

UNIVERSITY BUILDINGS
TORONTO



Industrial
EXHIBITION
• 1887 •
PRICELIST
JAMES MORRISON
BRASS WORKS
• TORONTO •
• ONT •

UNION STATION TORONTO. From Bay

JAMES MORRISON,

75 and 77 Adelaide Street West,

TORONTO, ONT.

Sole Manufacturer under License for the Dominion of Canada

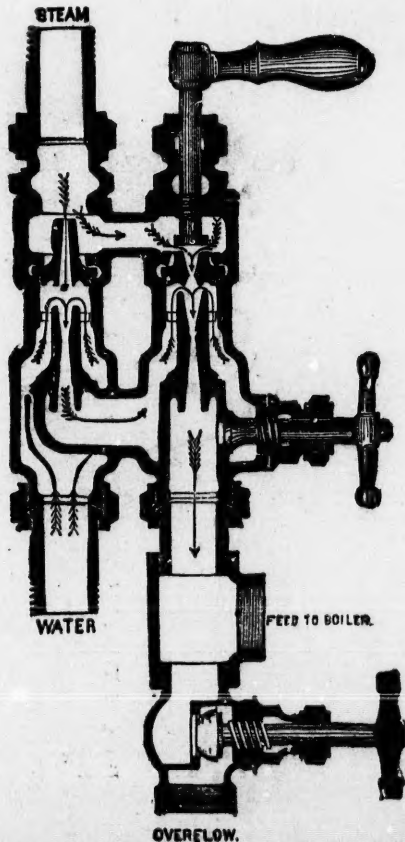
—FOR—

GRESHAM'S NEW PATENT
Automatic Re-starting
INJECTORS



Patented in Canada, Nov. 2, 1885.

ALL PARTIES INFRINGING ON THIS PATENT
WILL BE PROSECUTED.



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DELIVERY

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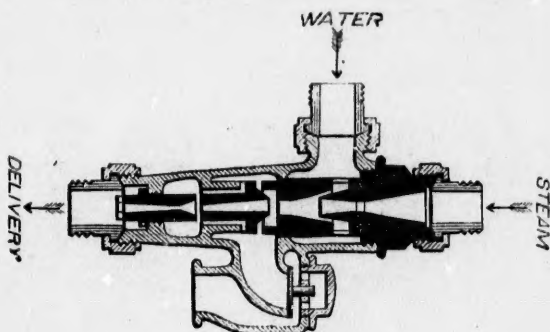
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CAPACITY AND PRICE LIST.

No.	Size of Pipe connections in inches.		Gallons per hour at a Steam Pressure of		PRICE.
	Steam.	D'lvy & Suction	60 LBS.	80 LBS.	
24		$\frac{1}{2}$	100	125	\$20 00
30		$\frac{3}{4}$	140	160	24 00
36		$\frac{1}{2}$	200	225	30 00
48		$\frac{3}{4}$	300	390	35 00
60	1	1	440	510	45 00
66	$1\frac{1}{4}$	$1\frac{1}{4}$	600	660	50 00
72	$1\frac{1}{2}$	$1\frac{1}{2}$	720	825	55 00
84	$1\frac{3}{4}$	$1\frac{3}{4}$	885	1000	60 00
96	$1\frac{1}{2}$	$1\frac{1}{2}$	1200	1440	75 00
108	$1\frac{3}{4}$	2	1550	1725	90 00
120	2	2	1900	2175	110 00



* PRICE LIST *

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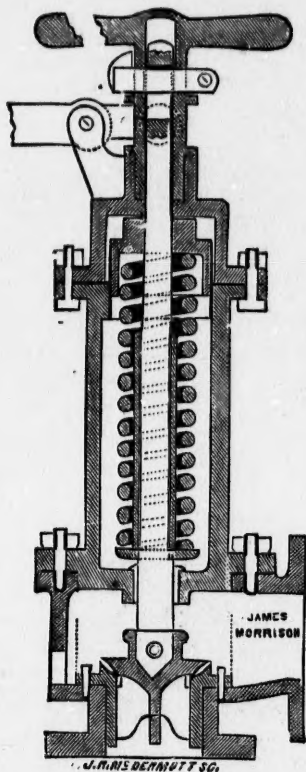
INSPIRATORS.

No. of Inspirator	Suction and Feed.	Steam.	Gals. per hr. 60 lbs. press.	Horse Power.	Price.
No. 7 $\frac{1}{2}$	$\frac{3}{8}$ in.	$\frac{3}{8}$ in.	60	8	\$18
" 8 $\frac{1}{2}$	$\frac{1}{2}$ "	$\frac{3}{8}$ "	90	12	20
" 10	$\frac{1}{2}$ "	$\frac{3}{8}$ "	120	16	24
" 12 $\frac{1}{2}$	$\frac{3}{4}$ "	$\frac{1}{2}$ "	220	30	30
" 15	$\frac{3}{4}$ "	$\frac{1}{2}$ "	300	40	35
" 17 $\frac{1}{2}$	1 "	$\frac{3}{4}$ "	420	56	45
" 20	1 "	$\frac{3}{4}$ "	540	72	50
" 22 $\frac{1}{2}$	$1\frac{1}{4}$ "	1 "	720	96	55
" 25	$1\frac{1}{4}$ "	1 "	900	120	60
" 30	$1\frac{1}{2}$ "	$1\frac{1}{4}$ "	1260	168	75
" 35	$1\frac{1}{2}$ "	$1\frac{1}{4}$ "	1740	230	90
" 40	2 "	$1\frac{1}{2}$ "	2230	298	110
" 45	2 "	$1\frac{1}{2}$ "	2820	376	125
" 50	2 $\frac{1}{2}$ "	2 "	3480	464	150
" 55	2 $\frac{1}{2}$ "	2 "	3600	600	175

The capacity of these machines is estimated with a 4-foot lift and 60 lbs. steam. With a greater lift the capacity will be proportionately reduced.

LOCK-UP SAFETY VALVE.

Government Pattern for Steamboats.



Diam. of Valve, inches, - -	2	2½	3	3½	4
Price each, Brass Valves and Seats with Iron Mountings,	\$28.00	\$40.00	\$50.00	\$60.00	\$75.00
Price each, all Brass, for Sea or Salt Water use, - -	\$40.00	\$60.00	\$75.00	\$90.00	\$120.00

